

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
Telephone: (801) 538-5340

## ANNUAL REPORT OF MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1953, as amended, and the General Rules as promulgated under the Utah Minerals Regulatory Program. An operator conducting mining operations under a Notice of Intention must file an annual operations and progress report (FORM MR-AR) with the Division.

I.	GENERAL INFORMATION				
	1.	Report Time Period: From (mo./yr.) Jan.89 To (mo./yr.) Dec. 89			
	2. DOGM File Number (original notice): M /023 / 012				
3. Mine Name:NIELSON SANDSTONE					
	4.	Mineral(s) Mined: Sandstone			
	5.	Name of Operator or Company:ASH GROVE CEMENT WEST, INC.			
	6.	Permanent Address: P.O. Box 51			
		Nephi, Utah 84648			
	7.	Company Representative (or designated operator):  Name: Bob Feaman  Quarry Superintendent  (same as above)  Phone: (801) 857-2380			
		$\left \frac{1}{x}\right $ Please check if any of the above information has changed since previous year.			
II	. MIN	MINING AND RECLAMATION			
	1.	Was the mine active during the past year? Yes $ \overline{\underline{x}} $ No $ \overline{\underline{ }} $			
	2.	If active, how much ore or mineral was mined? 82,635 tons			

	3.	occurred during the past	or additional surface disturbances that year. This description should include the colume of material moved, and the acreage
		The pit area was enla	rged within the bounds of previously
		disturbed acreage. N	o new acreage disturbed.
	4.	Briefly describe the reclyear. This description semployed, and an evaluati	amation work performed during the past should include acreage reclaimed, methods on of the results.
		None	
	5.	What was the total unrecl	aimed acreage at years end?3.2
	6.		and reclamation planned for the upcoming year st. No reclamation anticipated this year.
NOTE	:	Section III., "Additional operations.	Information" applies only to <u>large mining</u>
III.	ADD:	ITIONAL INFORMATION	
	1.	An updated surface facili been significant changes	ties map should be attached if there have since the previous map was submitted.
	2.	Any monitoring results or terms of the approved not	other reports that are required under the tice of intention should also be attached.
IV.	SIGN	ATURE REQUIREMENT	
	I he	reby certify that the fore	egoing is true and correct.
		Signature of Operator:	Dunne Crutchlule!
		Name (Typed or Print):	Duane Crutchfield
		Title of Operator:	Plant Manager
		Date:	1/18/90
		Date.	1110110